



PATENT

Attorney Docket No.: 20002/17877

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Iyer I hereby certify that this paper (and/or fee) is being deposited with) the United States Postal Service as U.S. Serial No. : 10/722,884 first class mail in an envelope addressed to: Mail Stop Filed : November 26, 2003 Amendment, Commissioner for Title : METHODS AND Patents, P.O. Box 1450, Alexandria, APPARATUS TO PROCESS VA 22313-1450 on this date: CACHE ALLOCATION Dated: March 24, 2006 REQUESTS BASED ON PRIORITY Art Unit : 2187 Mark G. Hanley Registration No. 44,736 Examiner : Matthew A. Bradley Attorney for Applicant

RESPONSE TO THE OFFICE ACTION DATED JANUARY 24, 2006

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Please enter the following amendments and consider the following remarks.

Amendments to the specification begin on page 2 of this paper.

Amendments to the claims are reflected in the listing of the claims that begins on page 3 of this paper.

Remarks begin on page 10 of this paper.